

Appl. No. 10/733,042  
Reply to Final Office action of December 12, 2008

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**Amendments to the Specification**

Please amend the Specification as follows:

Replace the paragraph beginning at page 36, line 29 spanning to page 37, with the following rewritten paragraph:

The invention methods for producing multimeric proteins include immunoglobulins, such as antibodies, and antigen binding fragments thereof. Thus, in one embodiment of the present invention, the multimeric protein is an immunoglobulin, wherein the first and second heterologous polypeptides are an immunoglobulin heavy and light chains respectively. Illustrative examples of this and other aspects of the present invention for the production of heterologous multimeric polypeptides in avian cells are fully disclosed in U.S. Patent Application No. 09/877,374, filed June 8, 2001, by *Rapp*, published as US-2002-0108132-A1 on August 8, 2002, and U.S. Patent Application No. 10/251,364, filed September 18, 2002, now US Patent No. 7,312,374, issued December 25, 2007, by *Rapp*, both of which are incorporated herein by reference in their entirety.

Replace the paragraph beginning at page 43, line 22, with the following rewritten paragraph:

Transgenic birds were created by cytoplasmic co-microinjection of human light-chain and heavy chain BACs (figure b) followed by ovum transfer as described in U.S Patent Application Serial No.10/251,364, now US Patent No. 7,312,374, issued December 25, 2007, incorporated herein by reference in its entirety.